

SECURITY ACCESS CONTROL

Each User in the system has a record in the UserIds Screen

USERIDS

User Id

Password

Staff Name ?

Start Up File

Status (None)

INI File Name

User Rights:

Screen Name	Save	Delete	
			<input type="button" value="Add"/>
			<input type="button" value="Edit"/>
			<input type="button" value="Delete"/>
			(0)

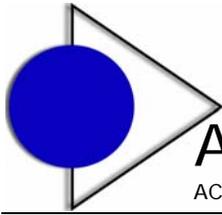
Each User must have a **User Id**, **Password** and assigned to their real name by another related record to the **Staff Name** Screen allocated to them.

Select Staff

Name	Home No	Mobile No	Address
SYSTEM			

1 record found, search complete

Start Up File on the User Ids Screen is optional and refers to running a report, wizard, a program on start up of when that user logs into the system. For example if you want a staff member to see a maintenance schedule of work to do report when they log in then you would enter function (name of report)



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Status field is very important and must be set to Active if you want the user to log into the system. The other status's are for when the user leaves the organization and or you don't want him/her access to the system for any reason.

INI File Name is an optional field for you to create your own menu.ini and to assign this to a particular user id.

The ini file is consisted of menu and menu items, there are 2 types of menu items :

Toolbar Menu Items

They are the File, Set Up, Help drop down menu items and they all only appear at the top of the application.

For example:

```
[Menus]
Menu0=&File
Menu1=&Setup
```

```
[Menu Items]
Item0=&File,&Preferences...,preferences
Item1=&File,Print &Setup...,printsetup
Item2=&File,-
Item3=&file,&Logout,logout
Item4=&File,E&xit,exit
Item5=&Setup,Company,edit Company
```

All menus and menu items start with 0 and must be consecutive and must not be repeated ie 0,1,2,3,4 etc.

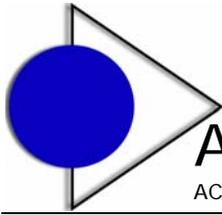
Pop Up Menu Items

They are the Pop Up Images that you see on the main screen of the application.

For example:

```
[Popup Menu]
Item0=FishId,10,20,127,70,fishcrea
Item1=Hatchery,-1,20,127,70,hatch
Item2=Cages,-1,20,127,70,ponds
```

```
[Popup Item]
Item0=Hatchery,Data Screens
Item1=Hatchery,Hatchery,edit Hatchery
Item2=Hatchery,Hatchery Despatch,edit Hatchery_Despatch
Item3=Hatchery,Hatchery Despatch Details,edit Despatch_Details
Item4=Hatchery,Fish Delivery Checks,edit Delivery_Check
Item5=Hatchery,Hatchery Intake,edit Fish_Stock
Item6=Hatchery,Reports
Item7=Hatchery,Hatchery Despatch Report ,function HatcheryDespatchReport
Item8=Hatchery,Hatchery Intake Report ,function HatcheryIntakeReport
Item9=Cages,Data Screens
Item10=Cages,Cage,edit Cage
```



Item11=Cages,Net to Cage Assignment,edit Cage_Net

All Pop Up Menus and Pop Up Menu Items start with 0 and must be consecutive and must not be repeated ie 0,1,2,3,4 etc.

Creating the User Rights

User rights are what the user has access to the system and controls the Save, Delete, and Import buttons on every screen in the system.

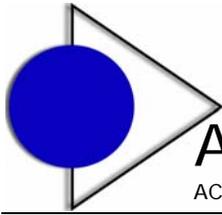
The URIGHTS window has a blue title bar. Below it are two input fields: 'User Id' and 'Table Name', each with a question mark icon to its right. Below these is a 'Screen Name' field which is highlighted in yellow. Underneath are two dropdown menus labeled 'Save Access' and 'Delete Access', both showing '(-)'. Below the dropdowns are four navigation buttons: 'K', '<', '>', and '>|'. At the bottom of the window is a row of nine buttons: 'Save', 'Find', 'Delete', 'Reset', 'Print', 'Refresh', 'Cancel', 'Help', and 'Import'.

The Table Name Relationship screen is the names of each screen in the system and you simply select each screen you want the user to have access to , to save and delete data etc.

The UTABLES window has a blue title bar. Below it are two input fields: 'Table Name' and 'Screen Name', both highlighted in yellow. Below these is a section titled 'User Rights:' containing a table with three columns: 'User Id', 'Save Access', and 'Delete Access'. To the right of the table are three buttons: 'Add', 'Edit', and 'Delete'. Below the table are four navigation buttons: 'K', '<', '>', and '>|'. At the bottom of the window is a row of nine buttons: 'Save', 'Find', 'Delete', 'Reset', 'Print', 'Refresh', 'Cancel', 'Help', and 'Import'.

Using the Create User Rights Wizard

The Create User Rights Wizard allows you to assign all of the Screens access rights to a user very quickly, to us you must first enter your 4 digit pin code or create one if you haven't done so already.



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Then the wizard will display a list of users to select and the options of access rights to select. Only 1 option rights is allowed.



Clicking on the apply button will create all of the access rights to each user you select. If you leave the list blank it will create the user rights for every user in the list.